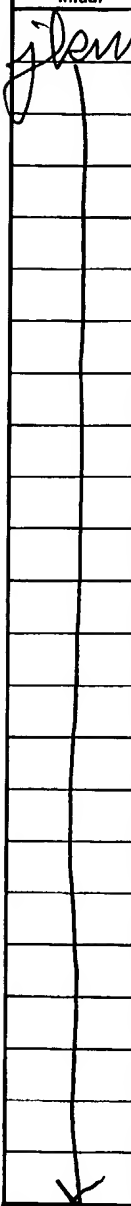


FORM PTO-1449 (Modified) Approved for use through 10/31/2002 INFORMATION DISCLOSURE CITATION in an Application (Use several sheets if necessary)		US DEPARTMENT OF COMMERCE US Patent and Trademark Office Docket No. 50623.305 Application No. 10/602,487 Applicant Daniel Castro et al. Filing Date June 23, 2003 Group Art Unit 3738	
---	--	--	--

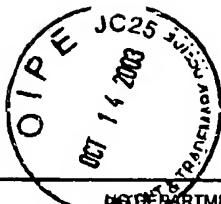
U.S. PATENT DOCUMENTS							
Examiner Initial	Ref. No.	Document Number	Date of Patent	Name	Class	Subclass	Filing Date If Appropriate
	A1	4,733,665	3/29/88	Palmaz	128	343	—
	A2	4,743,252	5/10/88	Martin et al.	623	1	—
	A3	4,800,882	1/31/89	Gianturco	128	343	—
	A4	4,886,062	12/12/89	Wiktor	128	343	—
	A5	4,967,606	11/6/90	Wells et al.	73	864.18	—
	A6	5,015,505	5/14/91	Cetnar	427	286	—
	A7	5,225,750	7/6/93	Higuchi et al.	318	280	—
	A8	5,368,560	11/29/94	Rambo et al.	604	35	—
	A9	5,464,650	11/7/95	Berg et al.	427	2.30	—
	A10	5,511,726	4/30/96	Greenspan et al.	239	102.2	—
	A11	5,527,337	6/18/96	Stack et al.	606	198	—
	A12	5,700,286	12/23/97	Tartaglia et al.	623	1	—
	A13	5,713,949	2/3/98	Jayaraman	623	1	—
	A14	5,741,554	4/21/98	Tisone	427	424	—
	A15	5,766,710	6/16/98	Turnlund et al.	428	36.1	—
	A16	5,769,883	6/23/98	Buscemi et al.	623	1	—
	A17	5,824,056	10/20/98	Rosenberg	623	1	—
	A18	5,837,313	11/17/98	Ding et al.	427	2.21	—
	A19	5,843,172	12/1/98	Yan	623	1	—
	A20	5,869,127	2/9/99	Zhong	427	2.12	—
	A21	5,873,904	2/23/99	Ragheb et al.	623	1	—
	A22	5,980,972	11/9/99	Ding	427	2.24	—
	A23	5,984,449	11/16/99	Tajika et al.	347	15	—

EXAMINER Jennifer Kolb Michener	DATE CONSIDERED 9/15/04
--	--------------------------------

EXAMINER: Initial if references considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered.
 Include copy of this form with next communication to applicant.



FORM PTO-1449 (Modified) Approved for use through 10/31/2002		US DEPARTMENT OF COMMERCE US Patent and Trademark Office		Docket No. 50623.305		Application No. 10/602,487	
INFORMATION DISCLOSURE CITATION in an Application (Use several sheets if necessary)				Applicant Daniel Castro et al.			
				Filing Date June 23, 2003		Group Art Unit 3738	
U.S. PATENT DOCUMENTS							
Examiner Initial	Ref. No.	Document Number	Date of Patent	Name	Class	Subclass	Filing Date If Appropriate
jlan	A24	6,056,993	5/2/00	Leidner et al.	427	2.25	—
	A25	6,096,070	8/1/00	Ragheb et al.	623	1	—
	A26	6,121,027	9/19/00	Clapper et al.	435	180	—
	A27	6,132,809	10/17/00	Hynes et al.	427	421	—
	A28	6,143,370	11/7/00	Panagiotou et al.	427	422	—
	A29	6,209,621	4/3/01	Treacy	164	516	—
	A30	6,214,407	4/10/01	Laube et al.	427	2.24	—
	A31	6,224,675 B1	5/1/01	Prentice et al	118	669	—
	A32	4,733,665 C2	1/29/02	Palmas (Reexamination Certificate)	606	108	—
	A33	6,462,284 B1	10/8/02	Hashimoto	174	260	—
↓	A34	6,491,666	12/10/02	Santini Jr. et al.	604	191	—
FOREIGN PATENT DOCUMENTS							
Examiner Initial	Ref. No.	Document Number	Date of Publication	Country	Class	Subclass	Translation Yes No
jlan	B1	WO 98/23228	6/4/98	PCT	—	—	
	B2						
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)							
jlan	C1	Impulse Jetting: About Us, http://www.impulsejetting.com/about.html , printed December 18, 2000 (1 page).					
	C2	Impulse Jetting: Our Technology, http://www.impulsejetting.com/tech1.html , printed December 18, 2000 (1 page).					
	C3	Trident, Inc., http://www.tridentintl.com/subbody.html , printed December 18, 2000 (1 page).					
	C4	Trident, Inc., http://www.tridentintl.com/products-apps/ultrajet.html , printed December 18, 2000 (3 pages).					
	C5	World Precision Instruments, Inc., "Nanolite Injector," http://www.wpiinc.com/WPI_Web/Microinjection/Nanolite_Injector.html , printed September 18, 2003 (2 pages).					
EXAMINER Michener				DATE CONSIDERED 9/15/04			
EXAMINER: Initial if references considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							



FORM PTO-1449 (Modified) Approved for use through 10/31/2002 INFORMATION DISCLOSURE CITATION in an Application (Use several sheets if necessary)		DEPARTMENT OF COMMERCE US Patent and Trademark Office		Docket No. 50623.305	Application No. 10/602,487
				Applicant Daniel Castro et al.	
				Filing Date June 23, 2003	Group Art Unit 3738
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)					
jsm	C6	World Precision Instruments, Inc., "Pneumatic PicoPumps," http://www.wpi-europe.com/pumps/Pneumatic_PicoPumps.html , printed September 18, 2003 (5 pages).			
jsm	C7	http://www.wpiinc.com/WPI_Web/Pumps/pneumatic_Fig.gif , printed September 30, 2002 (1 page).			
jsm	C8	World Precision Instruments, Inc., "Pneumatic PicoPumps," http://www.wpiinc.com/WPI_Web/Microinjection/Pneumatic_PicoPumps.html , printed September 18, 2003 (4 pages).			
jsm	C9	World Precision Instruments, Inc., "Nanoliter 2000," http://www.wpi-europe.com/pumps/Nanoliter_Injector.html , printed September 18, 2003 (3 pages).			
EXAMINER		Michener		DATE CONSIDERED 9/15/04	
EXAMINER: Initial if references considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.					